**DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION**

As the below named inventor, I hereby declare that:

My residence, mailing address, and citizenship are stated below next to my name.

I believe I am the original, first, and sole inventor (if only one name is listed below) or an original, first, and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

DIFFRACTION GRATING

the specification of which

- ☒ is attached hereto
- ☒ was filed on September 15, 2003
 - ☐ as United States Application No. NOT ASSIGNED
 - ☐ as PCT International Application No. _____
 - ☐ and was amended on _____ (if applicable)

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

Earlier Filing Date Benefits

☐ Prior Foreign Application - I hereby claim foreign priority benefits under 35 U.S.C. 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed.

Number	Country	Filing Date (mm/dd/yyyy)
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☐ § 119(e) Priority - I hereby claim the benefit under 35 U.S.C. 119(e) of the United States Provisional application(s) listed below:

Application Number	Filing Date
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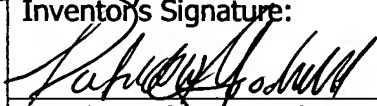
☐ § 120 Priority - I hereby claim the benefit under 35 U.S.C. 120 of any United States Application(s) listed below, and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of 35 U.S.C. 112, I acknowledge the duty to disclose material information as defined in 37 CFR 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

Application Number	Filing Date	Status
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I hereby appoint Carrie A. Boone, Reg. No. 48,282, my patent attorney, of CARRIE A. BOONE, P.C., with an office address of 2450 Louisiana, Suite 400-310, Houston, Texas 77006, telephone 713-521-2176, as well as the persons listed on Appendix A hereto (which is incorporated by reference as a part of this document) as my respective patent attorneys and patent agents, with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith.

Address all correspondence to: Carrie A. Boone
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I hereby declare that all statements made of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of Inventor: PATRICK W. GOODWILL	Citizenship: USA
Inventor's Signature: 	Date: 9/22/03
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Appendix A

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